

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052119\
 Data File : BM020475.D
 Acq On : 22 May 2019 00:23
 Operator : JU/SJ
 Sample : K2788-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A51B1

Quant Time: May 22 04:58:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 22 04:54:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	57679	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	208193	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	121326	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	304838	20.00	ng/ul	0.00
77) Chrysene-d12	21.32	240	352115	20.00	ng/ul	-0.01
85) Perylene-d12	23.59	264	414776	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	8479	5.42	ng/uL	0.00
5) Phenol-d5	6.89	99	117950	25.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	74948	25.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	92691	27.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	84582	25.24	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	39646	29.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	44399	29.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	85868	27.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	92573	28.37	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	250504	28.70	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	320661	29.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	11384	8.98	ng/ul	0.00
57) Fluorene-d10	15.37	176	233501	30.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	19800	11.40	ng/ul	0.00
70) Anthracene-d10	17.22	188	378706	28.96	ng/ul	0.00
78) Pyrene-d10	19.53	212	469985	27.71	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.44	264	544397	28.88	ng/ul	-0.02

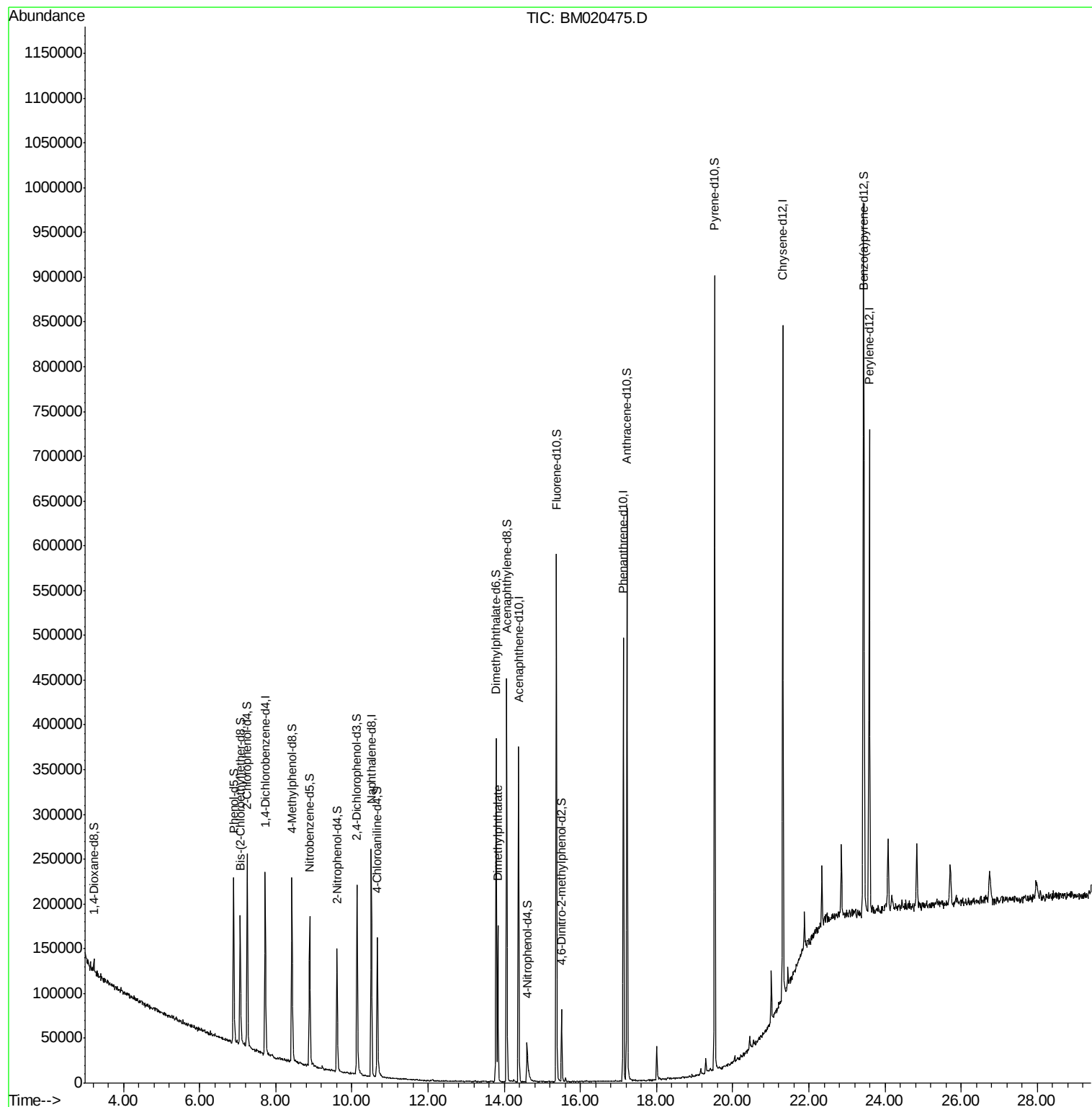
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.83	163	105045	12.165	ng/ul	99

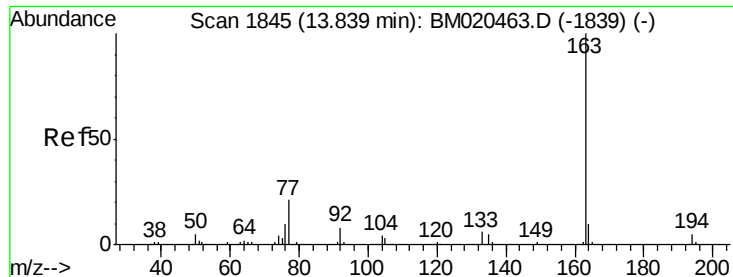
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 12.165 ng/ul

RT: 13.83 min Scan# 1844

Delta R.T. -0.01 min

Lab File: BM020475.D

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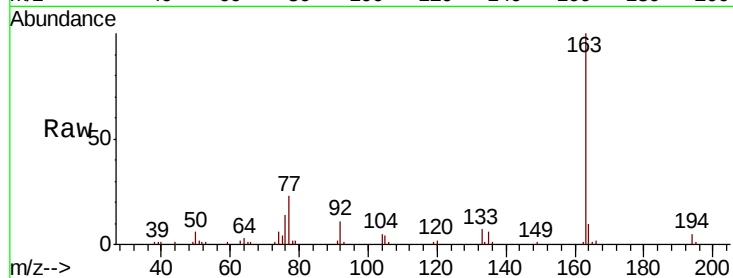
Tgt Ion:163 Resp: 105045

Ion Ratio Lower Upper

163 100

194 4.9 3.3 4.9

164 9.8 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

